



DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

ATLANTA, GEORGIA

**SPECIAL PROVISIONS
FOR
Freeport, Bahamas**

TO

SPECIFICATIONS

FOR

CONSTRUCTION OF

Air Traffic Control Beacon Interrogator –6 (ATCBI-6)

FAA-BHF-621767-SP

Establish ATCBI-6 Site Construction Project

4/25/2012

Design Engineer

Surveillance/Weather Engineering Center,
Atlanta, Georgia

Manager,

1. SCOPE.- This special provision, together with applicable specifications and drawings, covers the requirements for the Construction of the Air Traffic Control Beacon Interrogator –6 (ATCBI-6) Tower Project. Except for the materials listed in the List of Government furnished Material (GFM), the Contractor shall furnish and install all plants, materials, and labors to establish a complete system in accordance with the specifications and drawings.

1.1 -- The Notice-To-Proceed will be issued by **TBA**. The work shall begin immediately. Coordinate the on-site Bahamas work with the FAA engineer to insure a FAA Resident Engineer is present and can allow access to the facility.

1.2 -- The construction contractor will receive the building from the manufacturer's warehouse in Bessemer, AL for shipping and installation. Contact numbers for the site construction contractor will be made available after contract signings.

2. SAFETY REQUIREMENTS.- The Contractor shall at all times observe the rules and regulations of safety required by the FAA as contained in Title 29, Part 1926, of the Occupational Safety and Health Administration Construction Standards .

3. UTILITIES ENCOUNTERED.- All cable locations on the drawings are only approximate. The power cable and telephone cables do cross the driveway and under the fence as shown on C01. Do not obstruct the satellite antenna (facing south) during the construction of this tower. No sanitary facilities are available on site and the contractor must make appropriate arrangements.

4 DRAWING CHANGES -- The following changes to the drawings shall be noted :

BHF-D-621767-.series except for the Structural drawings will have the "Do Not Sign" watermark removed after the drafting department reviews the drawings for "Quality Control". No substantial changes are expected.

5. Clarifications.- The Contractor shall raise the Government Furnished Radar pedestal/rotary joint, conning tower and FA-10250 radar sail to the main floor of the tower. Expect 4 lifts of about 1000 pounds over one day to the center of the tower as this contract's responsibility. FAA personal will be on site to handle the rigging and bolting of the radar parts. Radome assembly is not this contractor's responsibility, but the radome contractor may need a similar sized crane for their follow-up construction effort. Contact numbers will be made available after contract signings.

5-1. Radome Ring Beam.- The 4-piece radome ring beam assembly (GFM) is this contract's responsibility. Contractor is to install the bottom bolts but not to install the top bolts.

6. SITE VISIT.- Photographs of the engineer's site visit are on the CD attached.

6.1. Numerous hotel and lodging arrangements are available at this island. Rental cars are available at the airport thru several large US chains. .

6.2. Tropical Shipping Co has been used on other smaller islands for transportation of materials. See the following website for more information (<http://qa.tropical.com>). Other shipping options are likely available as this island has a large port facility. For entry into the country, consignee should be : **TBA**. *The customs entry information is being developed and announced as soon as available.*

7. For questions, call Neil Bolen, Senior Engineer, Surveillance/Weather Center at 404-389-8692.

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